

Technical Journal

Т	ľ	Т	L	E

Noise front wheel hub and/or DTC in BCM

REF NO: TJ 25329	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada			
3 US 7510 V	ISSUE DATE: YEAR MONTH DAY				
FUNC GROUP: 7731			2016 06 15 Page 1 of 5		

[&]quot;Right first time in Time"

Attachment

File Name	File Size
TJ 25329 -1.jpg	0.2913 MB
TJ Attachment 25329.pdf	0.1698 MB

Vehicle Type

1	Гуре	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
1	XX							2007-9999		0000001-9999999	200605-999952

CSC Customer Symptom Codes

Code	Description
6F	Brake disc/Worn
CP	Warning lights and chimes/Anti-lock Brake System (ABS) indication/no indication
DY	Warning lights and chimes/Antispin/antiskid (DSA, ESC/DSTC, STC, TRACS) indication/no indication
В6	Brakes/Unusual noise/Front
X1	Suspension/Unusual noise
1M	Wheels, tires, hubs/Unusual noise/Front

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VST Operation Number

VST Operation Number	Description		
51115-3	Brake disk front x1 replace		
36001-2	DTC read/erase (2JV)		
98394-3	Cleaning 1 side acc. to TJ 10438/25329 (1JV)		
98364-2	Front wheel hub/brake disc replace, flinger install 1 side acc. to TJ25329		

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
BCM	C003007	Permanent
BCM	C003307	Permanent
BCM	C003007	Intermittent
BCM	C003307	Intermittent

Rows beginning with * are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

Text

ABS = Anit-lock Brake System BCM = Brake Control Module

DESCRIPTION:

* This journal is re-written in it's entirety

BCM= Brake Control Module

DTC= Diagnostic Trouble Code

If a grinding noise occur from the front wheel hub and/or BCM-C003307 or BCM-C003007 DTCs are set, follow the advice under "Service".

SERVICE:

Check if the wheel hub is displaced in the steering knuckle, refer to picture "TJ 25329 -1.jpg". If found replace the wheel hub according to VIDA.

Note: Clean the new wheel hub and existing steering knuckle according to TJ Attachment 25329.pdf.

Note: If missing, install a splash shield on the drive shaft according to TJ 24791.

VEHICLE REPORT:

Yes, if the same symptoms, noise or DTCs, occurs without a displaced hub, please submit a Vehicle Report. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 7251.

If VCC require parts for analysis, it can be requested in the Vehicle Report

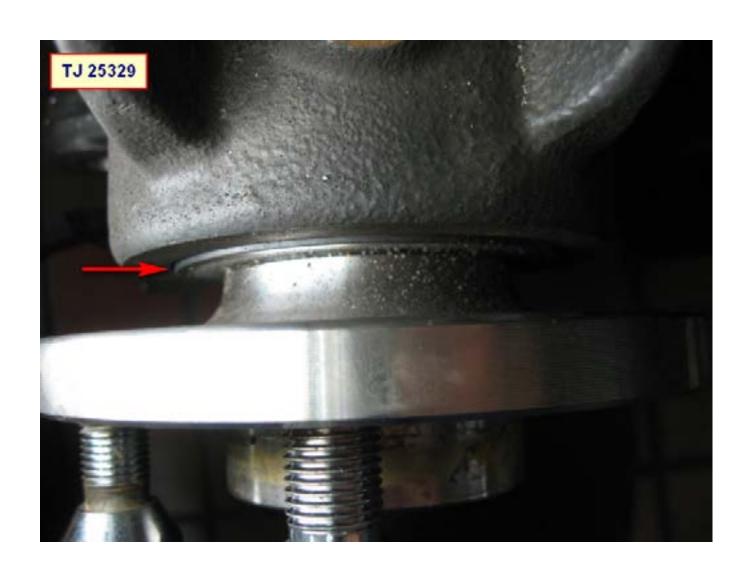
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To view TJ attachment continue to next page. This TJ has two attachments.

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	Volvo Car Customer Se	rvice
	TJ Instru	iction
	TJ No. 2	5329
		Date
	J	uly-2014 Issue 00
Title	Scraping noise, Front wheel hub conflict with brake disk, BCM-C003307 C0	03007

Surfaces to be cleaned using Volvo Cleaner, PN 1161721:



